

Electronic Acknowledgement Receipt

EFS ID:	5320586
Application Number:	10527056
International Application Number:	
Confirmation Number:	6957
Title of Invention:	Apparatus for manufacturing semiconductor device and method for manufacturing semiconductor device by using the same
First Named Inventor/Applicant Name:	Woo-Seok Cheong
Customer Number:	22429
Filer:	Yoon Ham/james rhee
Filer Authorized By:	Yoon Ham
Attorney Docket Number:	123034-05029639
Receipt Date:	12-MAY-2009
Filing Date:	20-OCT-2005
Time Stamp:	15:57:53
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		90511_05029639_amendment.pdf	51775 6c1be8ca2a035f829d484acfb2a6681a40bd9b85	yes	8

	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment After Final		1	1	
	Claims		2	6	
	Applicant Arguments/Remarks Made in an Amendment		7	8	
Warnings:					
Information:					
2	Request for Continued Examination (RCE)	90511_05029639_RCE.pdf	697459	no	3
			eb712715bb97d5fe36ede9d8a20950f37ee19c62		
Warnings:					
Information:					
3	Information Disclosure Statement (IDS) Filed (SB/08)	90511_05029639_US_IDS_Form_SB_08a.pdf	608431	no	4
			26a0141e8c6114e37c32792abaf764167250caa7		
Warnings:					
Information:					
A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.					
4	Foreign Reference	90512_ref1.pdf	873283	no	15
			fbea05b78d7a9629c79d3d7d6e63d396b2673095		
Warnings:					
Information:					
5	Foreign Reference	90512_ref2.pdf	321722	no	7
			ee4abe5331912575518f0571615f7c896edb034		
Warnings:					
Information:					
6	Foreign Reference	90512_ref3.pdf	623246	no	9
			ec013b43dc2ebbaba7ade7496fb15e71060f5416		
Warnings:					
Information:					
7	Foreign Reference	90512_ref4.pdf	530450	no	9
			54c384883f3132818d43ec9b63480d48df21b132		
Warnings:					
Information:					

8	Foreign Reference	90512_ref5.pdf	146200	no	4
			e9938f09d2ba7a1f15827685579dd3fb5cb30992		
Warnings:					
Information:					
9	Foreign Reference	90512_ref6.pdf	718136	no	16
			78b2712d1e1cba52bf5cadeb18a3be2ef426befe		
Warnings:					
Information:					
10	Foreign Reference	90512_ref7.pdf	911153	no	16
			e3426cb2db97061345935ed5f633ad5b8dd363ed		
Warnings:					
Information:					
11	Foreign Reference	90512_ref8.pdf	94663	no	2
			45fc2e631d8efb76eb08745c13a362caedb75012		
Warnings:					
Information:					
Total Files Size (in bytes):			5576518		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.